



**MSI Modern AM272P 1M-846EU Intel Core 7 150U 68.6 cm (27")
1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 1 TB SSD
Windows 11 Pro Wi-Fi 6E (802.11ax) Black**

Brand : MSI

Product family: Modern

Product code: MODERN
AM272P 1M-846EU

Product name : Modern
AM272P 1M-846EU

- Windows 11 Pro
- Intel Core 7 150U (12MB Cache)
- 68.6 cm (27") Full HD 1920 x 1080 IPS
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
Intel Core 7 150U (12MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 68.6 cm (27") Full HD 1920 x 1080 IPS, Intel Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro
MSI Modern AM272P 1M-846EU. Product type: All-in-One PC. Display diagonal: 68.6 cm (27"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Panel type: IPS. Processor family: Intel Core 7. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Built-in camera. Operating system installed: Windows 11 Pro. Product colour: Black



Display		Audio	
Display diagonal *	68.6 cm (27")	Audio chip	Realtek ALC256
Display resolution *	1920 x 1080 pixels	Camera	
Touchscreen *	✗	Built-in camera *	✓
HD type *	Full HD	Total megapixels	2 MP
Display brightness	300 cd/m²	Camera HD type	Full HD
Panel type	IPS	Privacy camera	✓
Pixel pitch	0.3114 x 0.3114 mm	Privacy type	Privacy shutter
Tilt adjustment	✓	Network	
Tilt angle range	-4 - 20°	Wi-Fi *	✓
Processor		Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor manufacturer *	Intel	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor family *	Intel Core 7	WLAN controller manufacturer	Intel
Processor generation	Intel Core (Series 1)	WLAN controller model	Intel Wi-Fi 6E AX211
Processor model *	150U	Ethernet LAN *	✓
Processor cores	10	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor threads	12	Bluetooth *	✓
Processor boost frequency	5.4 GHz	Bluetooth version	5.3
Performance cores	2	Ports & interfaces	
Efficient cores	8	Ethernet LAN (RJ-45) ports	1
Performance-core Max Turbo Frequency	5.4 GHz	USB 2.0 ports quantity *	2
Efficient-core Max Turbo Frequency	4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Performance-core base frequency	1.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Efficient-core base frequency	1.2 GHz	HDMI ports quantity *	2
Processor cache	12 MB		
Processor cache type	Smart Cache		
Processor base power	15 W		

Processor		Ports & interfaces	
Maximum turbo power	55 W	HDMI version	2.1
Memory		Combo headphone/mic port	✓
Internal memory *	16 GB	Design	
Internal memory type	DDR5-SDRAM	Product colour *	Black
Maximum internal memory *	64 GB	Cable lock slot	✓
Memory slots	2	Cable lock slot type	Kensington
Memory slots type	SO-DIMM	VESA mounting	✓
Memory clock speed	5600 MHz	Panel mounting interface	75 x 75 mm
Memory layout (slots x size)	2 x 8 GB	Performance	
Storage		Product type *	All-in-One PC
Total storage capacity *	1 TB	Market positioning	Business
Storage media *	SSD	Motherboard chipset	Intel SoC
Total SSDs capacity	1 TB	Software	
Number of SSDs installed	1	Operating system installed *	Windows 11 Pro
SSD capacity	1 TB	Bundled software	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	120 W
SSD form factor	M.2	Weight & dimensions	
M.2 SSD size	2280 (22 x 80 mm)	Width (with stand)	611.8 mm
Optical drive type *	✗	Depth (with stand)	194.7 mm
Graphics		Height (with stand)	561.5 mm
Discrete graphics card *	✗	Weight (with stand)	7.5 kg
Discrete graphics card model *	Not available	Package width	712 mm
On-board graphics card *	✓	Package depth	200 mm
On-board GPU manufacturer	Intel	Package height	482 mm
On-board graphics card family	Intel® Graphics	Package weight	9.85 kg
On-board graphics card model *	Intel® Graphics	Operational conditions	
Audio		Operating temperature (T-T)	0 - 35 °C
Built-in speaker(s) *	✓	Storage temperature (T-T)	-20 - 60 °C
Number of speakers	2	Operating relative humidity (H-H)	0 - 85%
RMS rated power	5 W	Storage relative humidity (H-H)	0 - 90%
Built-in microphone	✓	Certificates	
		Certification	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
		Other features	
		Warranty period	2 year(s)



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